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APPLICATION NO.		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 3956
10/040,863	11/01/2001		Eric H. Holmes	20093A-002220US	
20350	7590	06/09/2003		·	
TOWNSEN	D AND	TOWNSEND AN	EXAMINER		
TWO EMBA		RO CENTER	RAO, MANJUNATH N		
EIGHTH FLO SAN FRANC		A 94111-3834			
	,	•		ART UNIT	PAPER NUMBER
				1652	
				DATE MAILED: 06/09/2003	\bigcirc

Please find below and/or attached an Office communication concerning this application or proceeding.

•			_							
		Applicati n	No.	Applicant(s)						
's 0.55		10/040,863		HOLMES ET AL.						
' Offi	ice Action Summary	Examiner	···	Art Unit						
•		Manjunath N		1652						
The MAILING DATE of this communication appears on the cover sheet with the corresp ndence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
1)⊠ Respo	onsive to communication(s) filed or	n <u>01 November 20</u>	<u>.</u> 01 .							
2a)☐ This a	ction is FINAL . 2b)	☐ This action is no	on-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
Disposition of C										
•	s) <u>48-59 and 63-75</u> is/are pending		·i							
	he above claim(s) is/are wi	ithdrawn from cons	deration.							
5) Claim(s) is/are allowed.										
	6) Claim(s) is/are rejected.									
,	7) Claim(s) is/are objected to.									
8)⊠ Claim(s) <u>48-59, 63-75</u> are subject to restriction and/or election requirement. Application Papers										
	cification is objected to by the Exa	aminer.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.										
If approved, corrected drawings are required in reply to this Office action.										
12)☐ The oath or declaration is objected to by the Examiner.										
Priority under 3	5 U.S.C. §§ 119 and 120									
13) Acknow	vledgment is made of a claim for for	foreign priority unde	er 35 U.S.C. § 119(a)	-(d) or (f).						
a)∏ All⊨b) Some * c) None of:									
1.□ 0	Certified copies of the priority docu	uments have been r	eceived.							
2. 🗌 0	Certified copies of the priority docu	uments have been r	eceived in Application	on No						
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)	Sagmont to made of a claim for de	income priority unit	33 120							
2) D Notice of Drafts	ences Cited (PTO-892) sperson's Patent Drawing Review (PTO-94 closure Statement(s) (PTO-1449) Paper N		Notice of Informal P	(PTO-413) Paper No(s atent Application (PTC						

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 48-54, 59, 63-75, drawn to a method of preparative synthesis of a molecule comprising Fucα1→2Galβ1→3GalNac, classified in class 435, subclass 43+.
- II. Claims 55-58, drawn to a nutritional formula comprising the glycolipids, glycoprotein, glycolipoprotein or oligosaccharide, classified in class 426, subclass unknown.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the nutritional formula can be supplemented with glycolipids, glycoprotein, glycolipoprotein or oligosaccharide obtained from their natural sources as opposed to the ones made in the above method.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 703-306-5681. The examiner can normally be reached on 7.30 a.m. to 4.00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0196.

Manjunath N. Rao June 7, 2003

MANJUNATH RAO PANTENT EXAMINER